

Field to

1882

April 8 to May 17

J. Bailey

Field Notes,

1890.

Vernon Bailey
Elk River, Minn.

Apr. 8 ^{Elk River} Left home at 4:50 P.M.
Spots of snow in shady places,
rivers & brook open &
fords open, lakes frozen
over yet. Frost out
on sand, blowing.
Buds started on some
trees,

Apr. 9 Left Minneapolis at 8:40
on C. St. P. M. & O. R.R.
Clear & bright.
Buffle heads at St. Peter
Cormorants 3 at Mankato
Lakes partly open.
Flicker 1.
Mallards, a few
Cold wind, few birds,

Lakes open after getting on
the prairie.
Men sending with fur
overcoats on.

Apr. 10 Mo. Valley all night.
Little frost in morning.
Progne subis, 1 ♂,
Passer domesticus in town.
& building nests.
Elms in blossom,
Mo. R. low, much hay.
Left Mo. Valley at 9 A.M.
Willows beginning blossom.
High bluffs, claye —
dark soil, fine farms
good buildings, large fields

Apr, 10 Kennard Neb -

Nice country, farms
& fruit trees,
mostly corn.

Arlington + R.

A small river with a line
of trees, broad rich
valley, big fields,
Maples in blossom.

Lincoln

Nice valley.

Jack Smith 2,

West Point

Valley narrow.

Soil still dark,

Wrenor

Pilger

Norfolk Dinner, 2 P.M.

Warm -

Battle Creek

Oakdale

Soil dark, some sandy -

Neligh

More sandy,

Clearwater

Atkinson, 3 boys & 1 foot

Flat, sandy -

Long Pine, Superf. dark -

Flat, sandy, grassy,
Scrubby pines, (H)

April Valentine

" 11 Sturnella m. neglecta, com.
Hybrid Flickers, com.
Curlew 1, flying over.
Spizella monticola, com.
Juncos, com.
Parus septentrionalis, a few.
Killdeer
Falco sparverius 1.
Very warm.

" 12 Dendroica pubescens - 2.

Blue jays 4.

Cold morning, windy

& froze a little

O. vociferans 2,

Quails 2

Crow Blackbird 1.

April 14 Valentine

Melospiza fasciata ?

" 15 To Henedy

Melanerpes erythrocephalus 1.

Colaptes cafer, about 12

" auratus " 13

Curlew 7.

Killdeer, 8.

Willetts (?) 3,

Mallards 2 pr.

Green wing Teal 40.

Pinnated Grouse 40.

Sand Hill Cranes 1,

Redwing Blk. birds 100

Meadow larks 100,

Crow Blk. bird 1

through

To Kenedy

Spizella monticola 4,
~~*Peucaea arizonae*~~ 2(?)

Antelope, Mr. Wills
killed 2 from a bunch of 5
in Feb. 1889.

He tells me of a little
Faintailed Deer that
seems to be just like
the Mex. Deer.

He says there are a few
Black tail Deer not far
west of here.

Apr. 14

Mr. Wills' Ranch

P. Dog town, 80 acres,
200 or 400 dogs.

P. D. ♀ ad, with 4-4, used
writers show 4 young
lately born.

Stom. full of green grass-
fat,

P. D. ♂, not much fat,
ragged, grass in Stom.

Speotyto c. hypogaeas 2,

Longspurs 20,

Spizella monticola 20,

Spoonbills 10

Greenwing Teal 50

Mallards 8

Long tail D. 4

Short eared Owl 2,

Apr. 17, Willis Ranch

Speotyto 2
Rhynchophanes macrurus 1
Turkey Buzzard 1
Curlew 2
Killdeer 6
Riv. Blk birds 200
Sharptailed Grouse 2
Short eared Owl 1

Apr. 18, Kings Kennedy

Marsh Hawk 2
Wallacels 4
Storckers 40
Long tail Duck 2
Sandpipers 12

Kennedy

Apr. 21,

Poocætes gonifrons 2 (7)
Ammodramus alaudinus 1 (7)
~~Plover~~ - heard 1 (7)
Sharptailed Grouse, as
com. as the Pinnated.
" 22 ~~Plover~~ - heard
Curlew in pairs
Pediocetes p. campestris

" 23

Hesperomys 13
Ochetodonta 4
Arvicolas 3
Geomys 2
Tympanuchus americanus,

Kennedy

Apr. 24,

Bittern heard (7)
cold & windy

" 25

A hard frost

Spoonbills 50, in
my Alkali Lake.

Gulls - 3 by my lake.

Coots 2 in Stouts lake.

Larus delawarensis 4.

" 28

To Valentine

Mourning Dove, one
at Simon.

Flowers, 2

Apr. 29

Left Valentine, 10:30^{am}

Up the Minnekadusta
valley, a narrow valley
with trees & little brush.

Some fields & farms,
good grass,

Plums in blossom & willows
green,

Soon left creek valley
& pass through sand
hills, few settlers -
some ponds & marshes

Dinner at Cadley -
more sloughs & a creek

Merriman 2 PM.

50 Rat houses in slough -

Erwin

Larger ponds & valleys

Rat houses numerous
Ducks, Coots, +
Snipe numerous
Yellow head B. bird 1 (7)
Leave sand + enter
clay soil 6 m. E. of
Garden. Clay land
smoother + greener,
slightly rolling
lots of farms, Hills
in the W.

Garden - gentle town.
Lupus campestris 1,
Clinton

P. D. town 2 miles E.
of Rushville
2 *Spizella* in Dog town,
Lupus campestris 1

Hay Springs -

Bordeaux in valley
High hills, magnesian
sandstone, pines,
Brush + trees in valley,
a stream begins.
Chadron -

Leucocerinum montanum ✓
Viola Nuttallii in flower.

Apr 30, Left Chadron 6:30 A.

P. O. town,
Jack Rabbit 1.

Whitney.

A range of pine covered
hills to south + west,

A creek - Whitney R. (7)

(Gopher hills numerous
on sand, near
an clay -

Crawford

Cross the B. + M. R. R.

Enter the range of ~~sandstone~~
sandstone hills,

Ft. Robinson

High sandstone peaks

Pine covered -
in a range running N.W. -

one on each side of valley
between

Andrews - a station house.

Leave hills + enter a
rolling prairie country.

Harrison - a little town.

Some farms.

Van ~~Tate~~ Tassell - 471

Only a stock yard.

Bare rocks + grassy
valleys.

Little creek.

Large droves of horses.

Artimisia ^{canadensis} (7) 483

small + scattering -
Lusk 474

Artimisia cana first seen

Red rocks, mines + mill

Red paint beds under line

Creek + grassy valley.

Artemisia frigida, abun.

Mandan

The Laramie com in sight

Laramie Peak is snow capped

Fishes

528

Artemisia tridentata, abun.

N. Platte R.

531.

Br. Lands along N. Platte

Salpinctes obsoletus 1.

Douglas

Otocoris, a few -

Amphispiza nevadensis 1

Tamias 1.

Sturnella

Thermopsis rhombifolia in bloom

May 1

Spilogale 2 killed at

Douglas,

Left Douglas at 1 P.M.

Brewer's Blk. Linc. 8.

Meadow larks com -

Troglodytes 2.

Circus 1.

Pica rustica 1, sand

& in com -

Crows 5 -

Killdeer, com -

Curlew 1.

Procyon, com -

Prin's Dogs com, all

along.

Rabbits 1 killed & another

seen - long eared.

Beaver P.O.

20 miles W. of Douglas,

Packet of seeds,
none at Douglas or
hill reaching the L. of the
Creek, then come.

S. 13 lineatus com. to
+ at Beaver.

Windy + snow -

Set 13 traps

Colaptes cafer 1, auratus 1.

Pine on hills

P. angustifolia brush
along creek.

Phlox hirsuta

Artemisia trífida, com
on top of range.

May 4

Beaver P.O. 5500 + (1)

Left Beaver at 5:30 a.

Robin 2

Colaptes auratus 1.

Turkey Buzzard 3

Sparrows Hawk 1

Magpie 2 + nest

8:30 - Snow in creek

Artemisia trífida takes

the place of cedar + tidentata
on high divide.
Much snow on Mts. +
in north patches of hills.
Arctomys flaviventris 12
on rocks along canon.
Large red Rabbit 1
Cottontail 2
Cynomys ludlowi com.
at noon high up

Arctomys flaviventris 12

on rocks along canon

Large red Rabbit 1

Cottontail 2

Cynomys ludlowi com.

at noon high up

V. H. Meers

~~Gathering all~~

2 Pines, 1 Spruce
Spur - - Townsend, num.
after noon.
Mountain Horn, 5 P.M.
near summit.

C. columbianus holes,

Snow in patches in valley

Sage Hen 2

Jack Rabbit 1

Badger 1

Snowshoe Rabbit +

Silvertip Bear +

Elk + 13ighorns said

to be on nets.

Camped 35 m to Rock Creek

May 3, Started at 5:15

35 m to Rock Creek,

Sage hens 20

Speotyto 2 in doghole -

♂ + ♀ black beetles in

both - 9 A.M. ♂ + ♀ not fat

~~Artemisia~~ *Artemisia tridentata* +

cane on west slope -

Mt. Plover 2 - 20 m, ranch

Longspurs from Summit

down - R. Macdonaldi.

Antelope 35

Coyote 1

Hailed + rained.

" 4 Rawlins

Sealia arctica, one
in town.

Coyotes heard -

Agelaius montanus -

Rained on us + hailed

May 5. Rawlins to Beckwans May 7

Otocoris, a few -
Sparrow hawk 1.

Beckwans Ponds

May 6.

Passerella schistacea (?) 1.

Robins - com.

Magpies - com -

Sialia arctica 2 -

House Wren 2 -

Ramunculus glaberimus.

Myasotis sylvatica - Forget me not.

Beckwans

H. celata, 3.

Sialia arctica, 2

Sayornis sayi 2,

Melospiza 2 -

Salpinctes, 2,

Boberis ripens -

Colaptes cafer 1,

" 8 *Pipilo chlorurus* 2, 1

Melospiza f. montana 2

Helminthophila celata 1,

Penttila humifusa.

" 9 *Dendroica auduboni*, seen

among popple blossoms,

Otocoris alpestris, 3 on hill.

Turkey Buzzard 1.

Berkman

May 10, *Falco mex*, (2) 1 m cliff
Circus hudsonius 1
Spizella arnacea 4 (7)

" 12, *Poicetes* 1
Colaptes cafer 3,
Junco 1,
H. neogilv. sayi, 1 seen.
Brewer's Blk Bird 7, on oats,

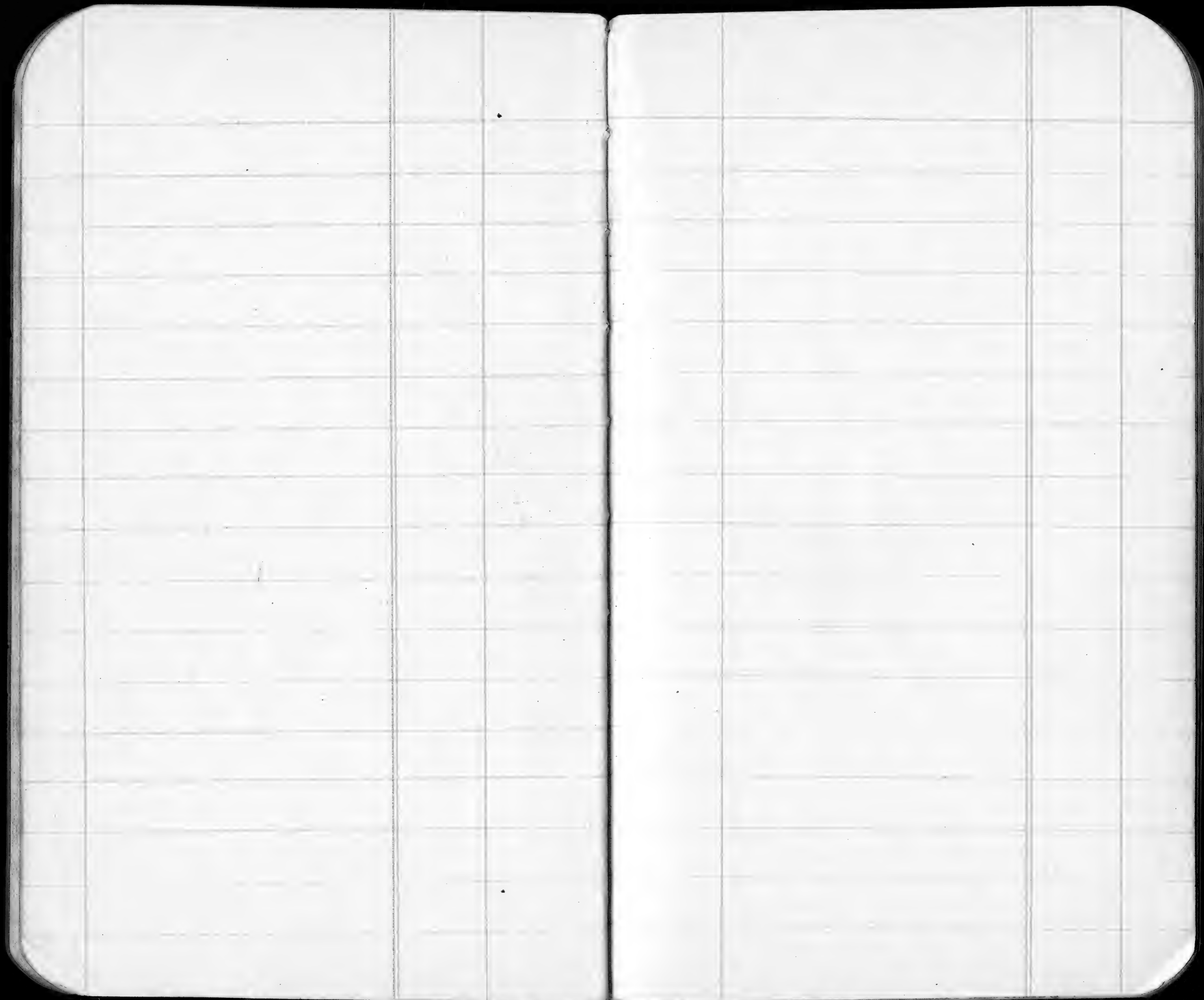
" 13 *Spizella arnacea* 6 seen,
3 killed.
Zonotrichia int. 2.
Salpinctes, com.
Junco 2 -
Hedymelobates alata, 3,
Pipilo chlorurus, com.

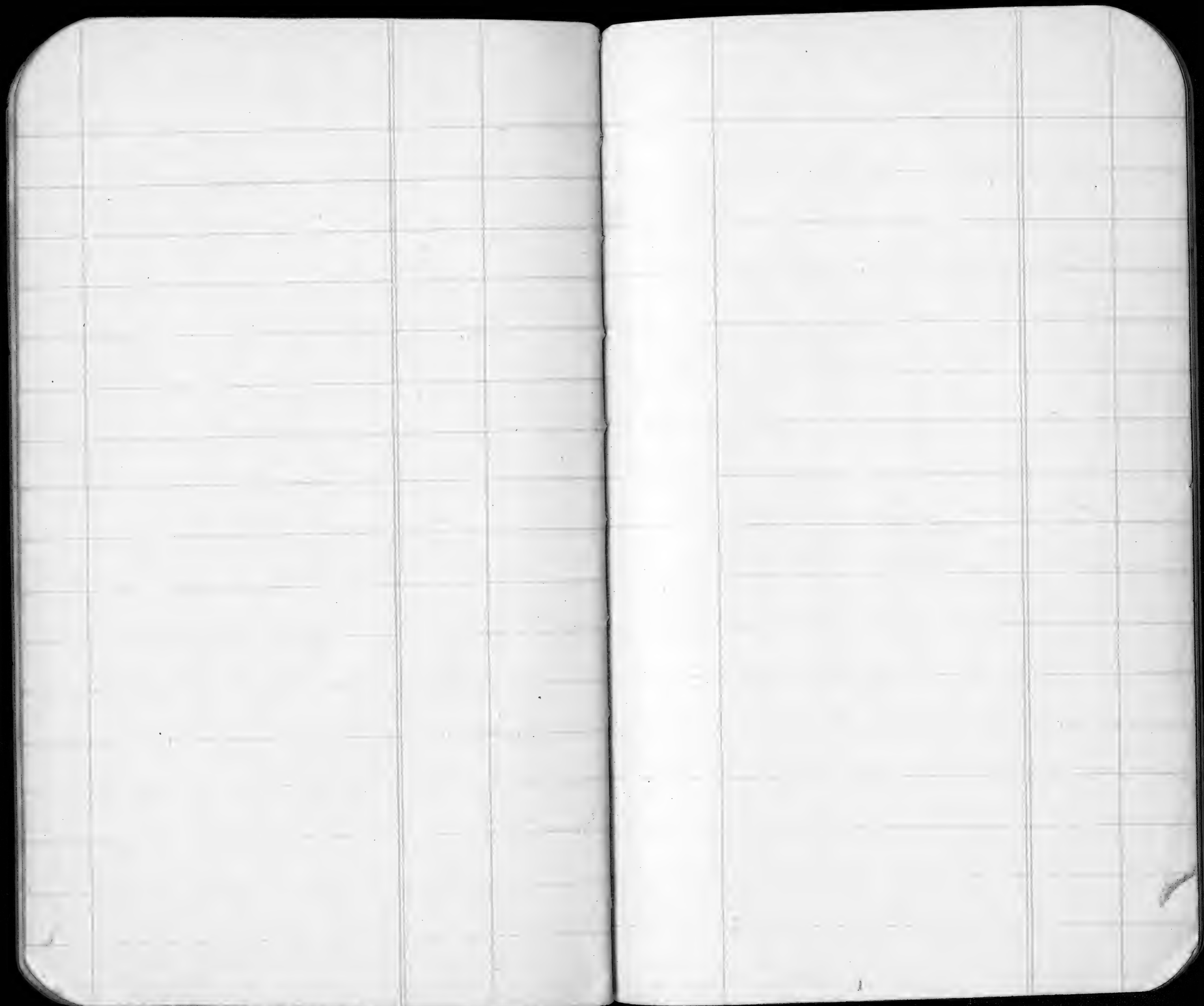
May 14, *Spizella arnacea* 8.
Sayornis sayi 2
Microtus 12 -
Poecetes, com.

" 16 To Rawlins
Cliff swallow a few (7)

" 17 *Hirundo erythrogastra*, 1
at Carter (7)

Arabis lyallii
Taraxacum officinalis
" *seculare* -
Lonicera involucrata









No.

Chadron

1111 164x78x32 ♂ ad.
Group. Apr. 30.
On clay soil.

1112 (S. 13 lineatus 235x83x33 ♂
Douglas, Mo. May 1.

1113 " " 224x79x36 ♀
May 1.

1114 D. f. edwardsi, H. tailed, 228x112x42, ♂
May 1. Douglas.

1115 Lepus ♀ ad. 420x53x103.
May 1 15 miles W. of Douglas

1116 P.D. ♂ 389x73x66.
Douglas, W. 10 miles, May 1.
Beaver P.O. May 2

1117 Thomomys ♀ 195x51x27 ♀

1118 Arvicola ♂ 149x42x21
bolttailed -

1119 " ♂ im. 157x40x20

Map 1.25
 Cartridge .85
 Shoes nailed .25
 Board 2.50
 Stog. fare 10.00
 Ticket 4.35

Whites

~~Powder~~
Beaver May 3

1120 *Hesperomys* ♂ im. 146x44x20

Along road

1121 *L. sylvaticus* ♂ ad. 375x44x94

1122 *S. torquatus* ♂ ad. 284x75x44

1123 " *Tembry* ♂ ad. 282x73x44

1124 *Arctomys* ♂ ^{bolded} 590x120x93

1125 " ♂ 560x125x86

1126 " ^{Tuts 5-5-9} ♀ 530x173x79

1127 " ♂ 590x168x88

1128 " ♂ 485x152x77

Bridges Pass May 5

L. campestris ♀ 620x90x158.

" ♀ 630x150x152

May 7 *Arctomys* ♀ ad. 5-5 620x174x80.

measured warm -

May 8, *Arctomys* ♂ warm 625x170x83

Kennedy

A blown out pit on top of
highest sand hill,
About 40 ft. deep from
highest rim, + 80 ft. wide,
bowl shaped, sand
drifting from bottom up
the sides.
Just started in 1888.

Apr 30 Board
Ticket
Apples

75-
5 75-

Apr 28 -
Dinner

40 ~~34~~
.25

~~S. Mallis, ♂ 197x56x34,
Fat, Apr. 15, Simon-~~

~~5. 13 hincatus ♂ ad, 250x89x35.
Kennedy, Apr. 16, Fat,~~

~~L. sylvaticus, ♂ 405x44x99
Kennedy, Apr. 16, in brush.~~

~~P.D. ♂ 390x92x63,
Not ~~fat~~, ragged, grass.~~

~~P.D. ♀ ad, 347x80x63,
Teats 4-4, nursed, incisors
show that + yg. lately born.
Grass in stomach. Some fat.~~
Weasel ♂ ad 420x153x54,
In P.D. hole.

Zick

10.75

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[Faint handwritten notes]

Figure

1030X195X200.

120X14X112

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